

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CATSPER4 Polyclonal Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit BSS-BS-6422R-BF594**

Article Name	CATSPER4 Polyclonal Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit
Biozol Catalog Number	BSS-BS-6422R-BF594
Supplier Catalog Number	bs-6422R-BF594
Alternative Catalog Number	BSS-BS-6422R-BF594-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Conjugation	BF594
Product Description	CatSpers (cation channel, sperm associated proteins) are ion transport proteins located on the surface of sperm cells in the principal piece of the sperm tail. CatSpers are vital to sperm motility, fertilization and cAMP-mediated calcium influx in sp...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">378807</a>
UniProt	<a href="#">Q7RTX7</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human CATSPER4
Target	CATSPER4
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)